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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/347,106	07/02/1999	STANLEY A. HRONIK	M-7086US	3360	
24251 7	590 04/22/2002				
SKJERVEN MORRILL MACPHERSON LLP			EXAMINER		
25 METRO DI SUITE 700	RIVE		ANDERSON, N	MATTHEW D	
SAN JOSE, CA	A 95110		ART UNIT	PAPER NUMBER	
			2186		
			DATE MAILED: 04/22/2002	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
	•	09/347,106	HRONIK, STANLEY A.	PRG
	Office Action Summary	Examiner	Art Unit	
		Matthew D. Anderson	2186	
Period fo	The MAILING DATE of this communication app			 ,
A SH THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MONTA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communicat	ion.
1)🖂	Responsive to communication(s) filed on 02.	luly 1999 .		
2a)□	This action is FINAL. 2b) Th	is action is non-final.		
1	Since this application is in condition for allowationsed in accordance with the practice under on of Claims	Ex parte Quayle, 1935 C.D	ers, prosecution as to the ments 0. 11, 453 O.G. 213.	s is
4)🖂	Claim(s) <u>1-56</u> is/are pending in the application			
	4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5)	Claim(s) is/are allowed.			
l.	Claim(s) is/are rejected.			
7) 🗆	Claim(s) is/are objected to.			
	Claim(s) $1-56$ are subject to restriction and/or ϵ on Papers	election requirement.		
9) 🗌 -	The specification is objected to by the Examine	·		
10) 🔲 🗆	Fhe drawing(s) filed on is/are: a)□ accep	ted or b) objected to by the	e Examiner.	
	Applicant may not request that any objection to the			
11)[] 7		is: a) ☐ approved b) ☐ dis		
	If approved, corrected drawings are required in rep		,	
12) 🔲 T	The oath or declaration is objected to by the Exa	aminer.		
Priority u	nder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).	
	☐All b)☐ Some * c)☐ None of:	•		
	1. Certified copies of the priority documents	have been received.		
	2. Certified copies of the priority documents		olication No.	
	 Copies of the certified copies of the priori application from the International Bure ee the attached detailed Office action for a list of 	ty documents have been re eau (PCT Rule 17.2(a)).	eceived in this National Stage	
	cknowledgment is made of a claim for domestic			ion)
a)	☐ The translation of the foreign language proving the cknowledgment is made of a claim for domestic	risional application has bee	n received.	1011).
Attachment(Filonity and of O.O.O. 9	3 120 anu/01 121.	
1) Notice 2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)	·
S. Patent and Tra TO-326 (Rev.	0.4.0.0	on Summary	Part of Paper No.	 . 5

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Application/Control Number: 09/347,106

Art Unit: 2186

DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-55, drawn to burst I/O, classified in class 711, subclass 168.
- II. Claim 56, drawn to temporary storage of write data of a write operation preceding a read operation until a subsequent write operation occurs, classified in class 711, subclass 137.
- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as it does not share the burst operation of Group I. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. And, also because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew D. Anderson whose telephone number is (703) 306-5931. The examiner can normally be reached on Monday-Friday, 2nd Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matt Kim can be reached on (703) 305-3821. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Matthew D. Anderson February 27, 2002

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100